

TABLE 1: INSTRUMENTATION OF FIELD SITES

Station	Location	Instruments	Parameters
1	Plymouth	NWS Weather Data	W, Pa, Ta
2	Manteo Aquarium	Weather Data	W, Pa, Ta
3	Cherry Point	NWS Weather Data	W, Pa, Ta
4	W. Albemarle, Hwy. 37 Bridge	Water level and Current meter	V, P, T, C
5	E. Albemarle Powell's Point	Water level and Current meter	V, P, T, C
6	N. Croatan, Hwy 64 Bridge	Water level and Current meter	V, P, T, C
7	Cape Hatteras	NWS Weather Data	W, Pa, Ta
8	Cedar Island	Water level	P
9	Rodanthe Harbor	Water level	P
10	Mid-Croatan, ICWW Marker 8	Water level Current meter	V, P, T, C
11	Oregon Inlet, Bonner Bridge	Water level, Current meter	V, P, T, C
12	Oregon Inlet Davis Channel	Water level, Current meter	V, P, T, C
13	Oregon Inlet Inner range marker	Water level	P
14	Ocracoke Inlet	Water level and Current Meter	V, P, T, C

Parameter Key:

- W = wind speed and direction
- Pa = atmospheric pressure
- Ta = atmospheric temperature
- P = water pressure
- V = water speed and direction
- T = water temperature
- C = water conductivity